

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102315\
 Data File : BG019331.D
 Acq On : 24 Oct 2015 11:42
 Operator : UM/NP
 Sample : G4075-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9J2

Quant Time: Oct 25 02:39:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 25 02:37:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	44114	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	184519	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	146739	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	408832	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	531565	20.00	ng/ul	0.00
86) Perylene-d12	25.28	264	509674	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.57	96	4269	5.37	ng/uL	0.00
5) Phenol-d5	7.37	99	115753	29.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	76203	32.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	73156	29.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	101298	33.47	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	42000	29.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	48280	30.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.67	165	102158	29.26	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	114407	32.99	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	373550	30.70	ng/ul	0.00
47) Acenaphthylene-d8	14.55	160	413498	30.71	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	63551	32.12	ng/ul	0.00
58) Fluorene-d10	15.85	176	340287	29.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	81921	30.44	ng/ul	0.00
71) Anthracene-d10	17.70	188	592663	31.66	ng/ul	0.00
79) Pyrene-d10	19.96	212	730325	31.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.05	264	858594	33.02	ng/ul	0.01

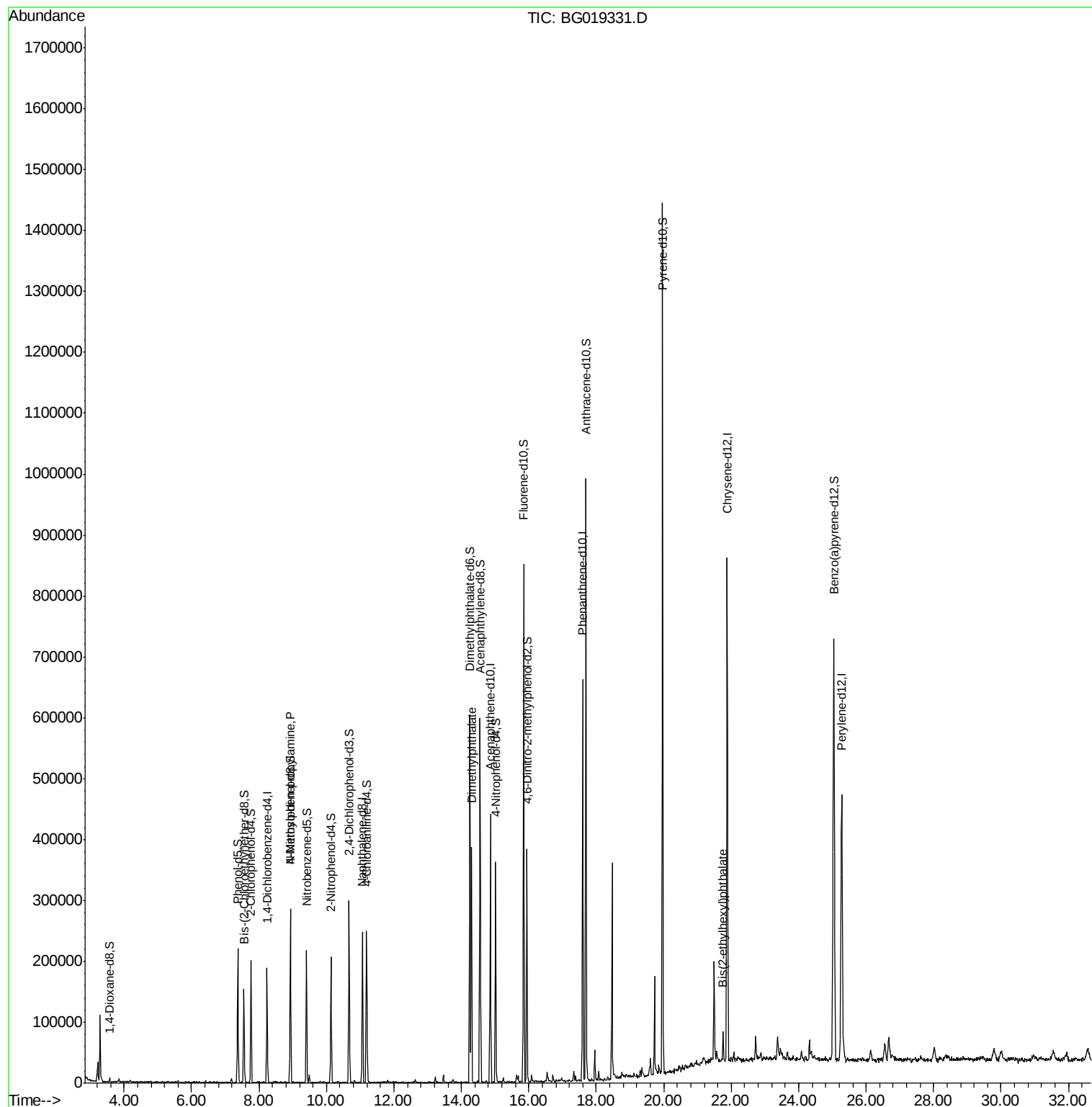
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.93	70	3331	1.07	ng/ul#	1
45) Dimethylphthalate	14.30	163	221129	18.20	ng/ul#	97
84) Bis(2-ethylhexyl)phthalate	21.76	149	19612	1.55	ng/ul	97

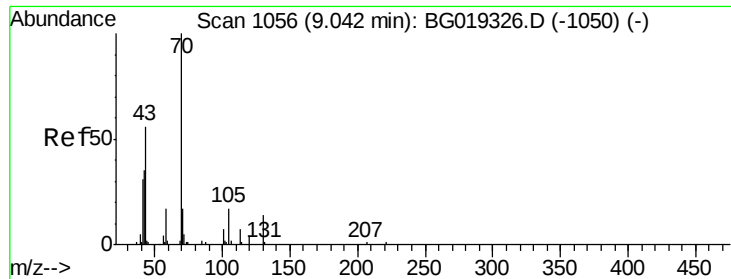
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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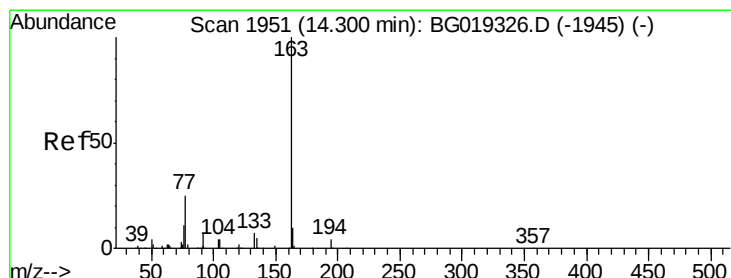
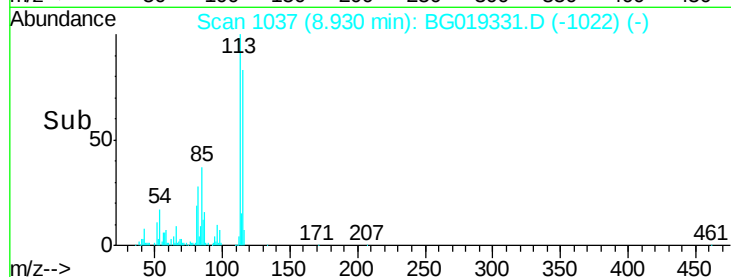
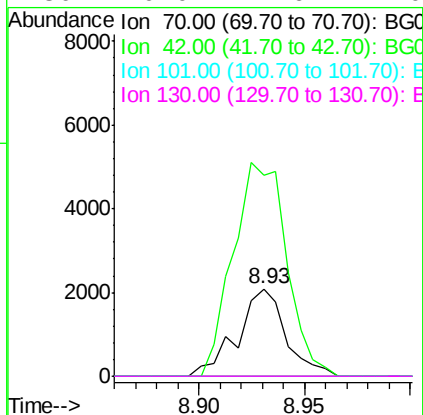
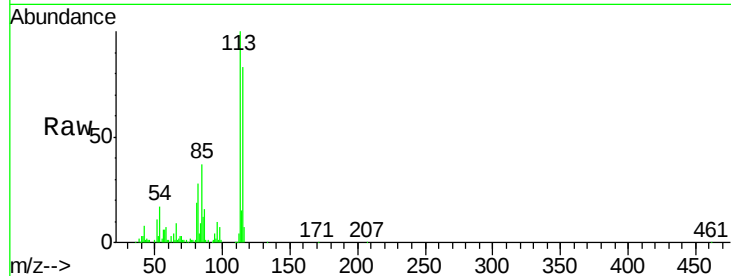




#15
N-Nitroso-di-n-propylamine
Concen: 1.07 ng/ul
RT: 8.93 min Scan# 1037
Delta R.T. -0.11 min
Lab File: BG019331.D
Acq: 24 Oct 2015 11:42

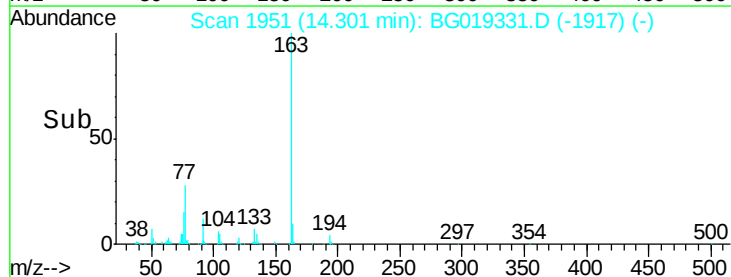
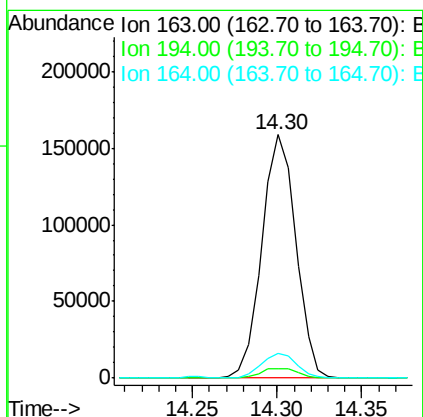
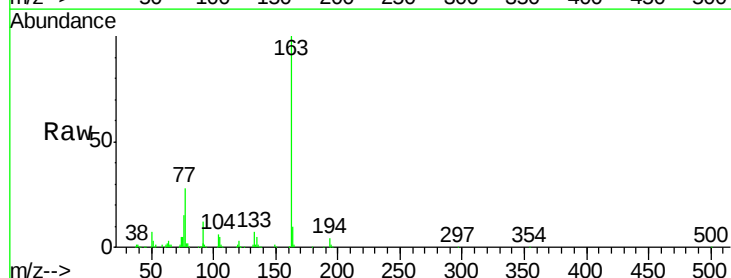
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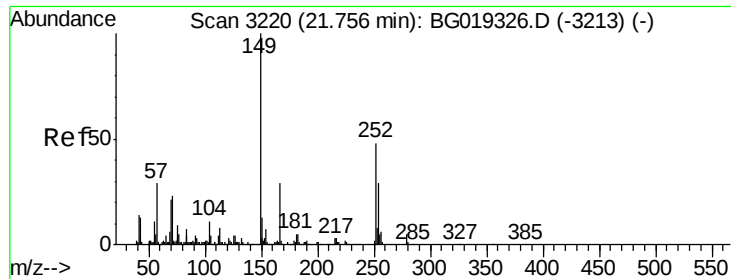
Tgt Ion: 70 Resp: 3331
Ion Ratio Lower Upper
70 100
42 229.5 36.6 55.0#
101 0.0 5.8 8.8#
130 0.0 14.6 22.0#



#45
Dimethylphthalate
Concen: 18.20 ng/ul
RT: 14.30 min Scan# 1951
Delta R.T. 0.00 min
Lab File: BG019331.D
Acq: 24 Oct 2015 11:42

Tgt Ion: 163 Resp: 221129
Ion Ratio Lower Upper
163 100
194 3.9 4.3 6.5#
164 10.4 7.5 11.3





#84

Bis(2-ethylhexyl)phthalate

Concen: 1.55 ng/ul

RT: 21.76 min Scan# 3220

Delta R.T. 0.00 min

Lab File: BG019331.D

Acq: 24 Oct 2015 11:42

Instrument :

BNA_G

ClientSampleId :

JG9J2

Tgt Ion:149 Resp: 19612

Ion Ratio Lower Upper

149 100

167 26.8 23.2 34.8

279 6.3 5.0 7.4

